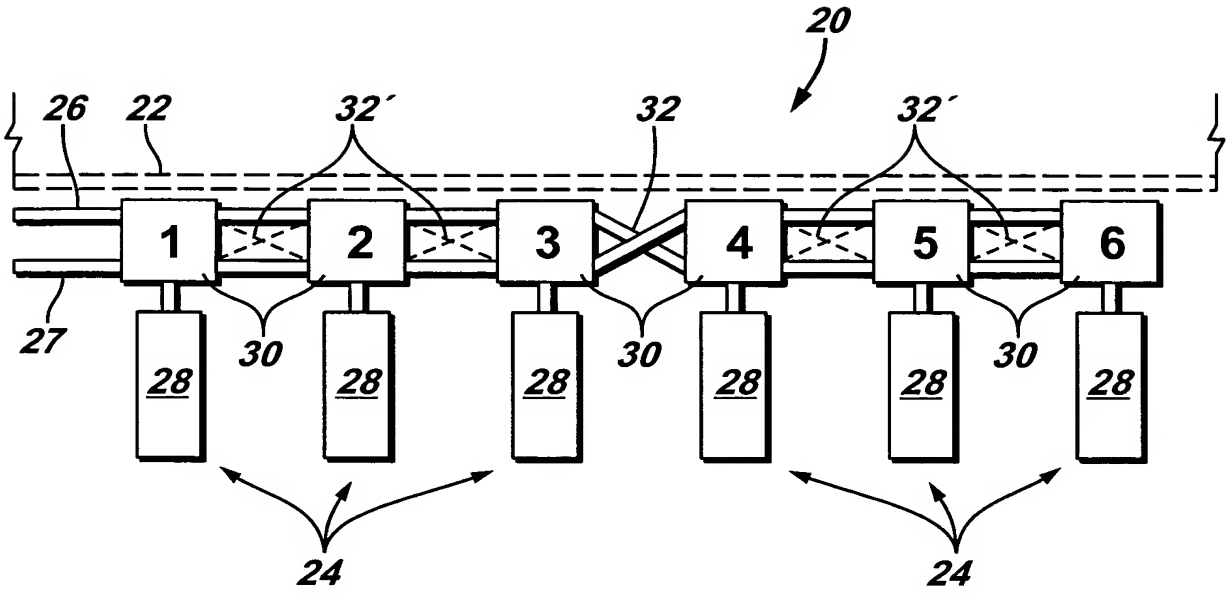
FIG. 1


20
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32'
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32'
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24

FIG. 2

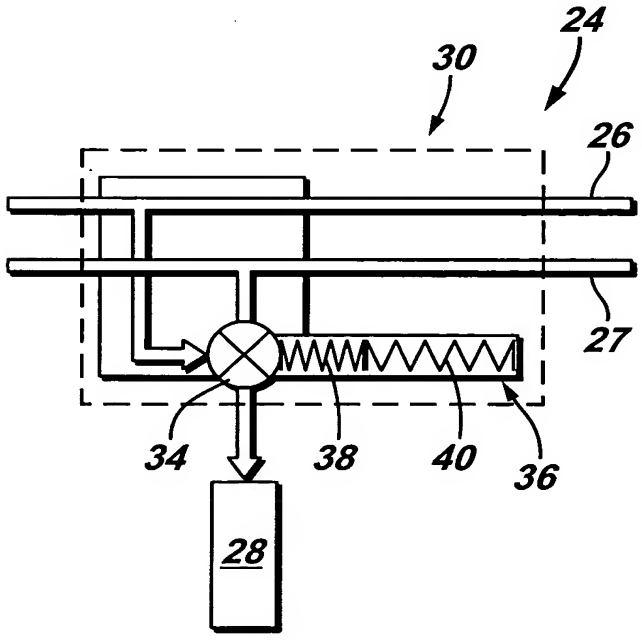
24
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FIG. 3

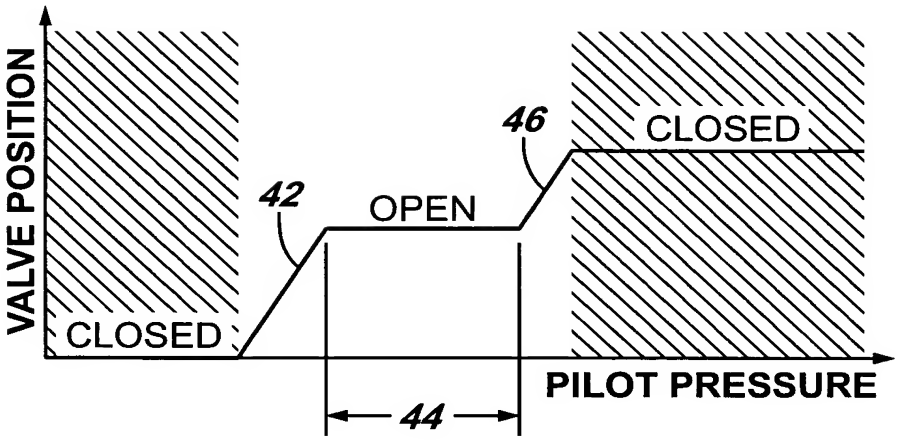
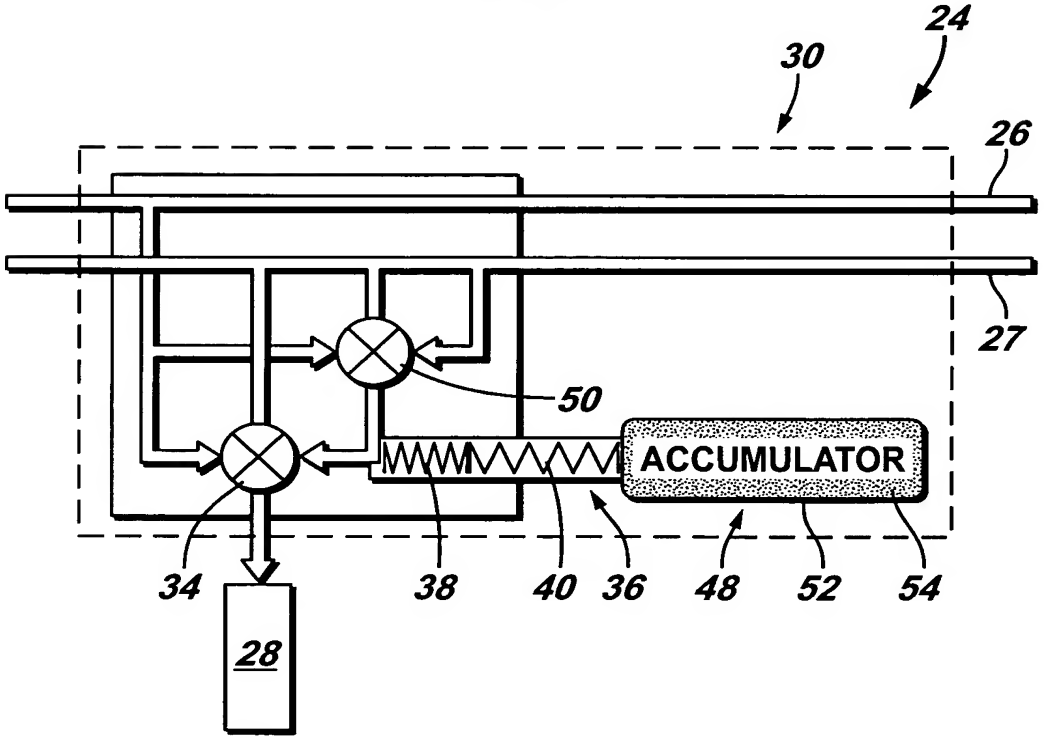

VALVE POSITION
CLOSED
42
OPEN
46
CLOSED
PILOT PRESSURE
44

FIG. 4


24
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26
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50
ACCUMULATOR
34
38
40
36
48
52
54
28

FIG. 5

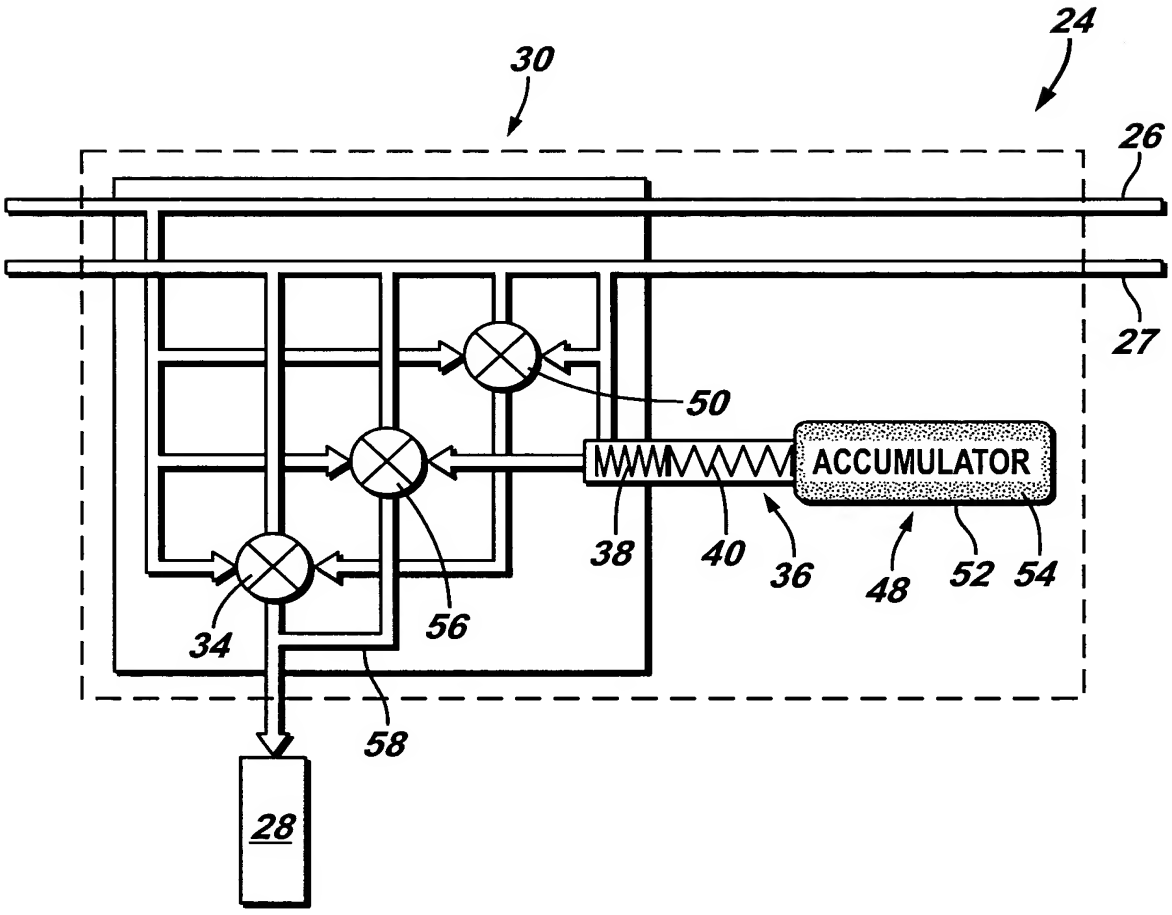

FIG. 6

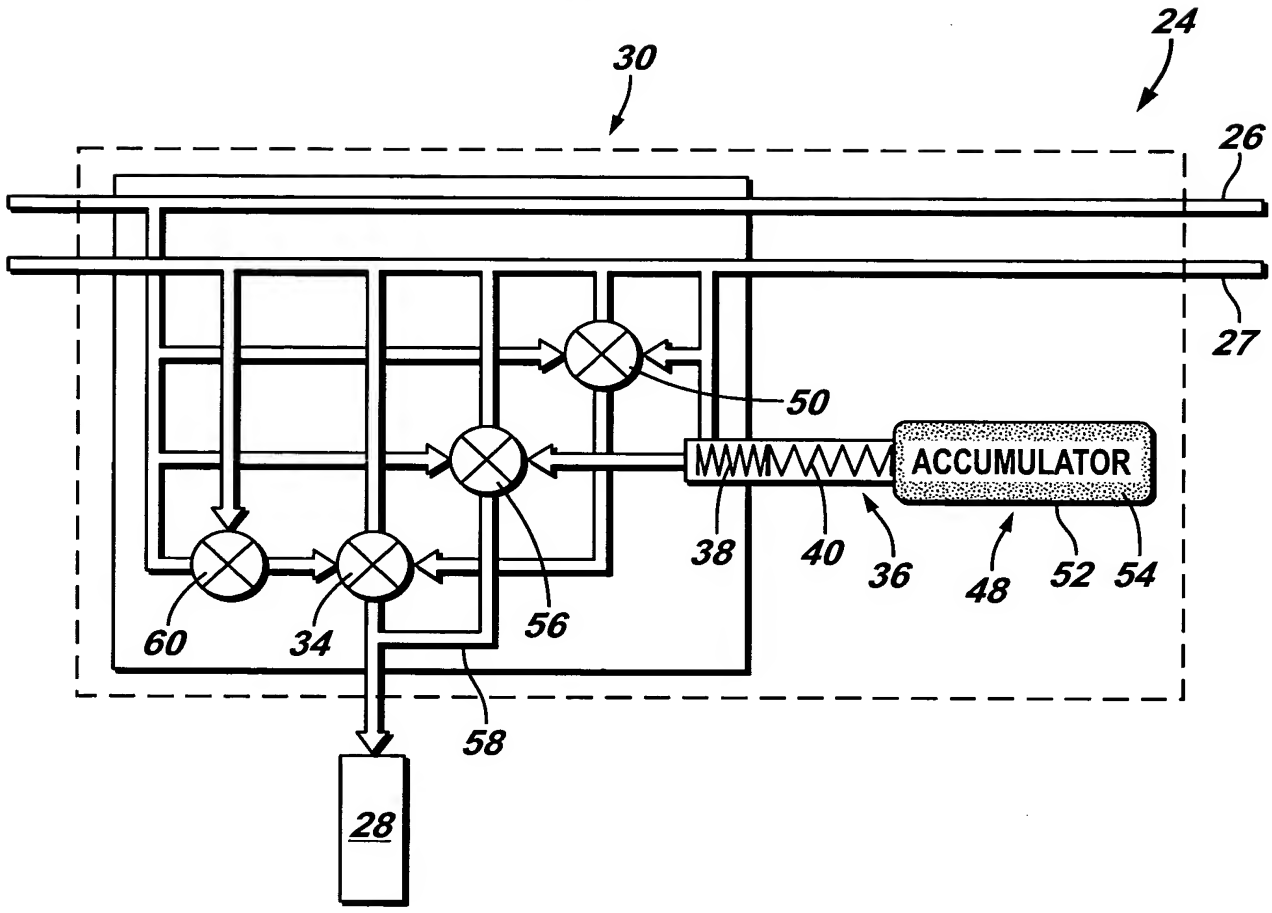

FIG. 7

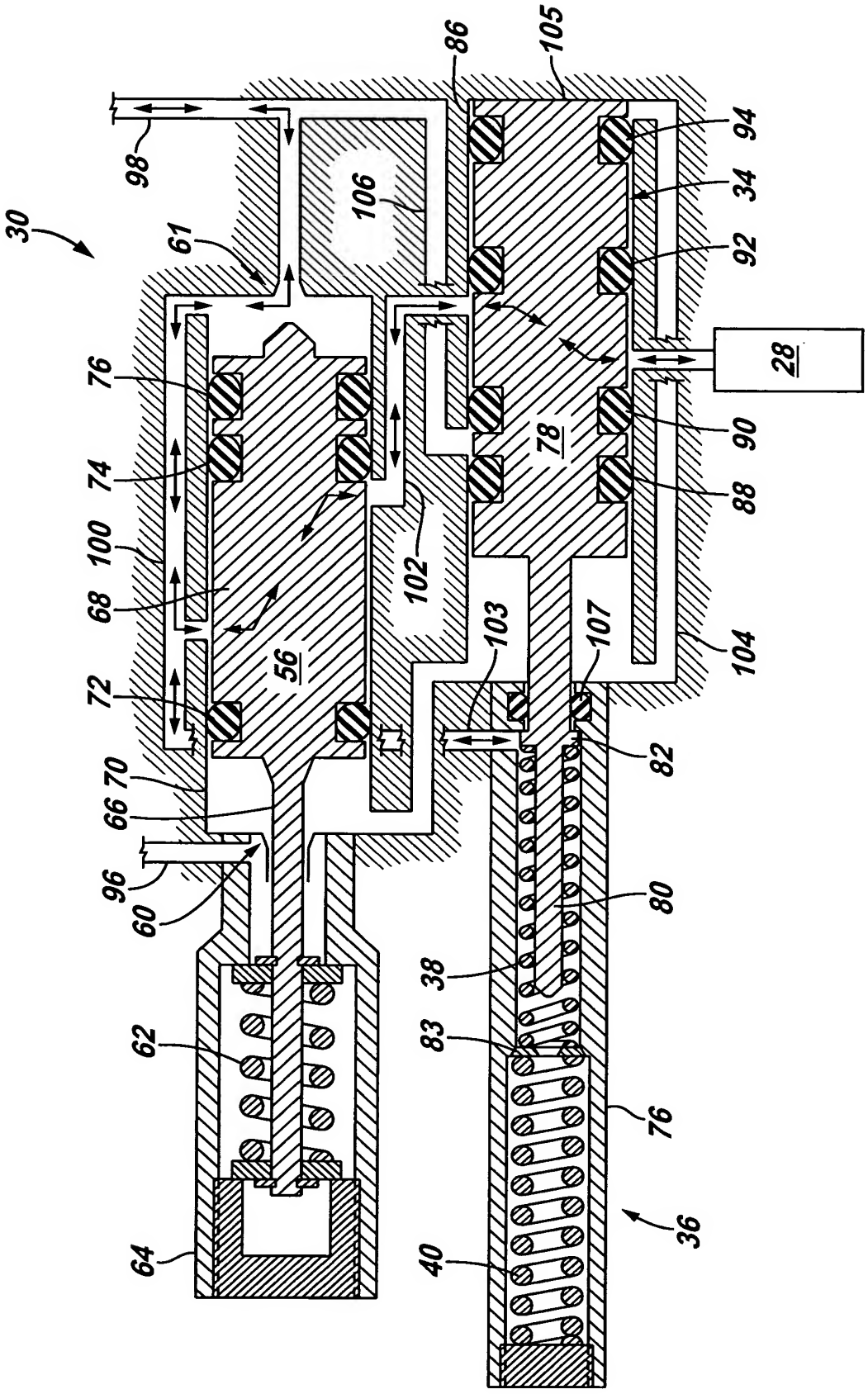
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FIG. 8

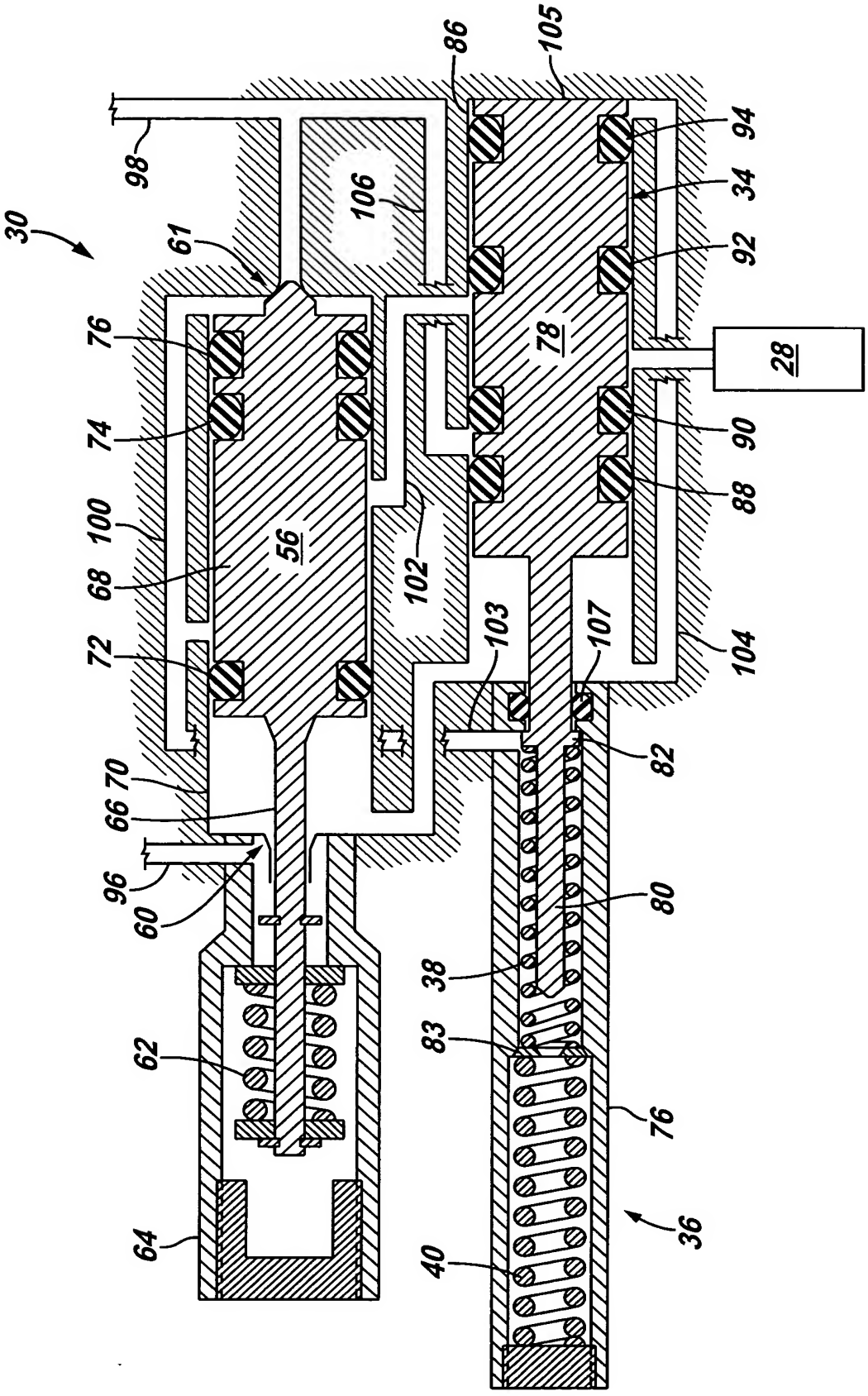
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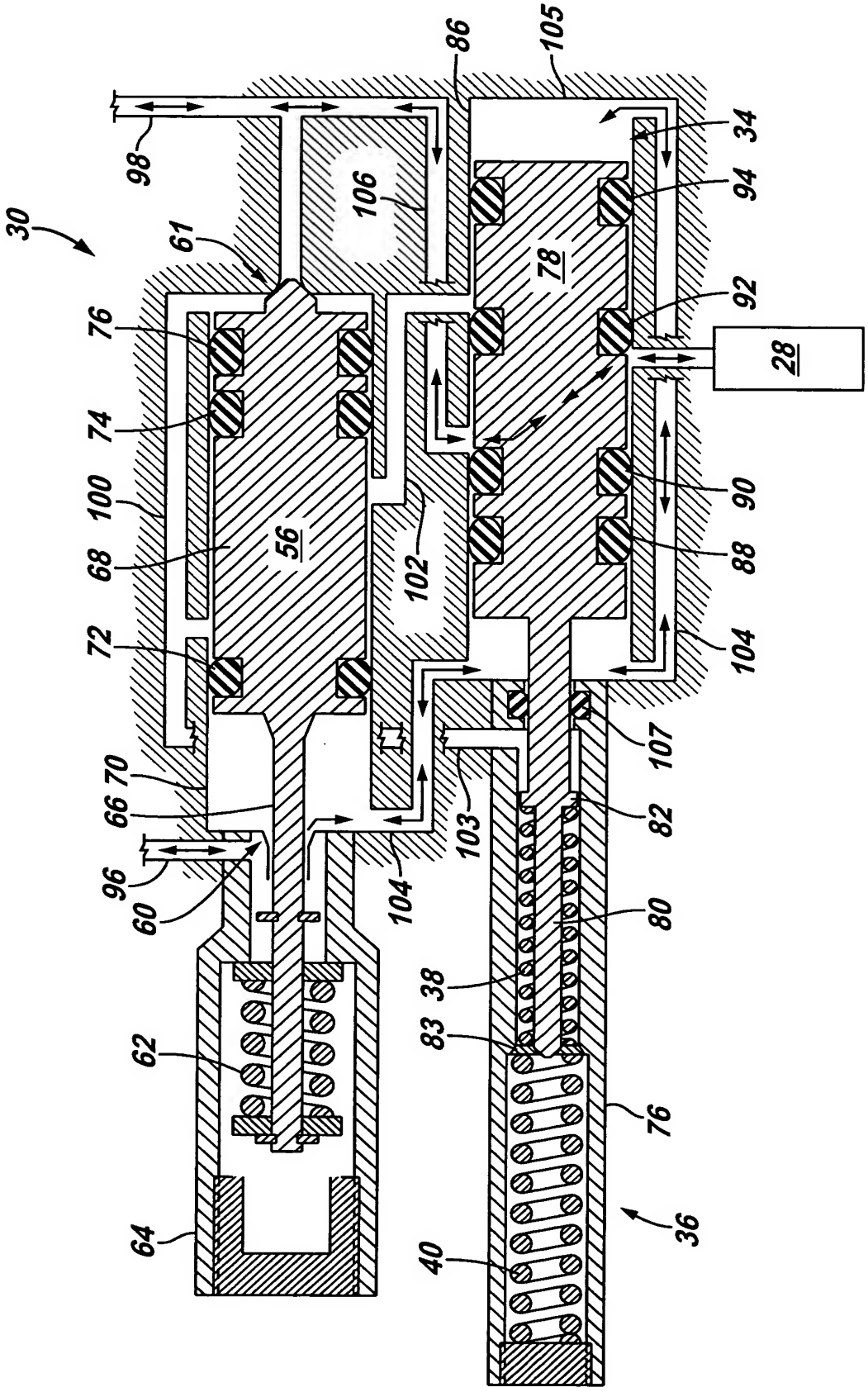
FIG. 9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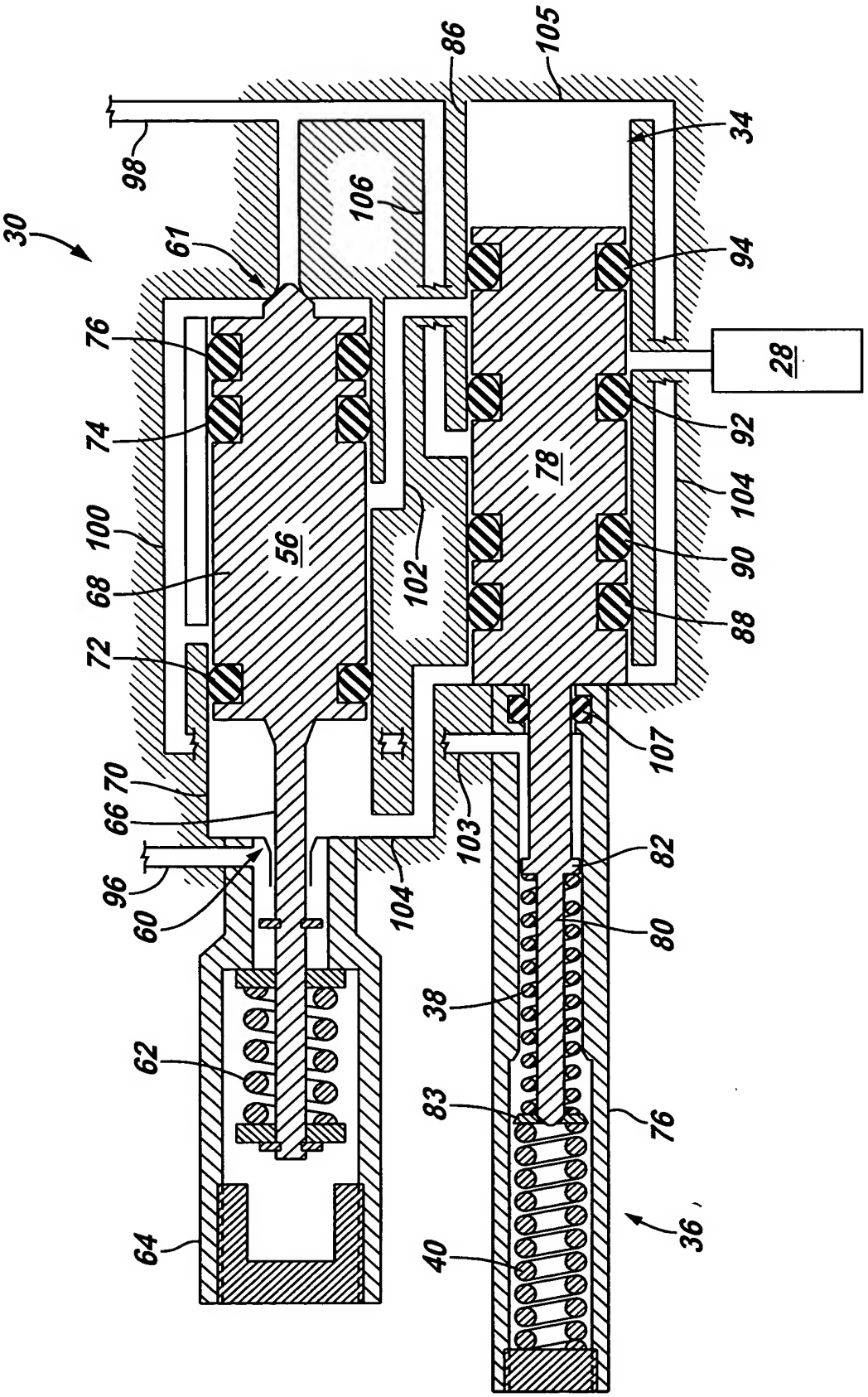
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FIG. 10

FIG. 11

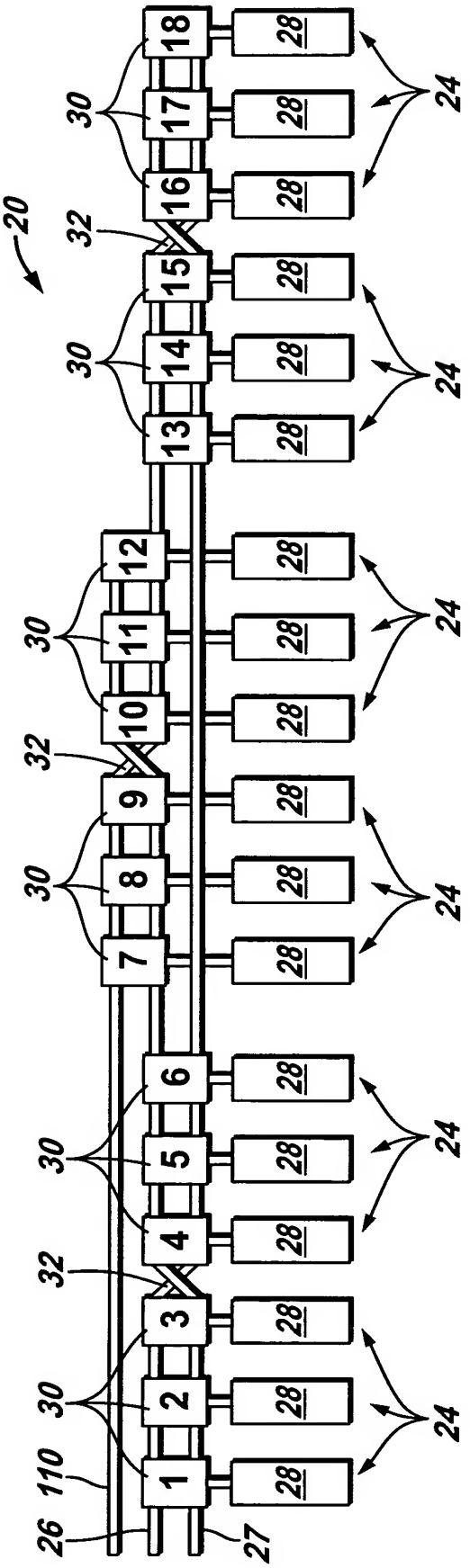
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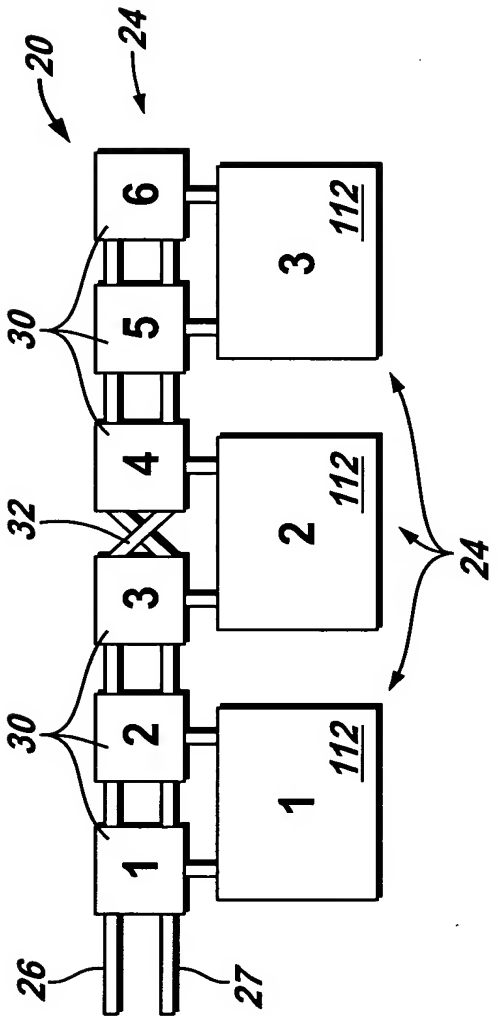
FIG. 12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112
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32
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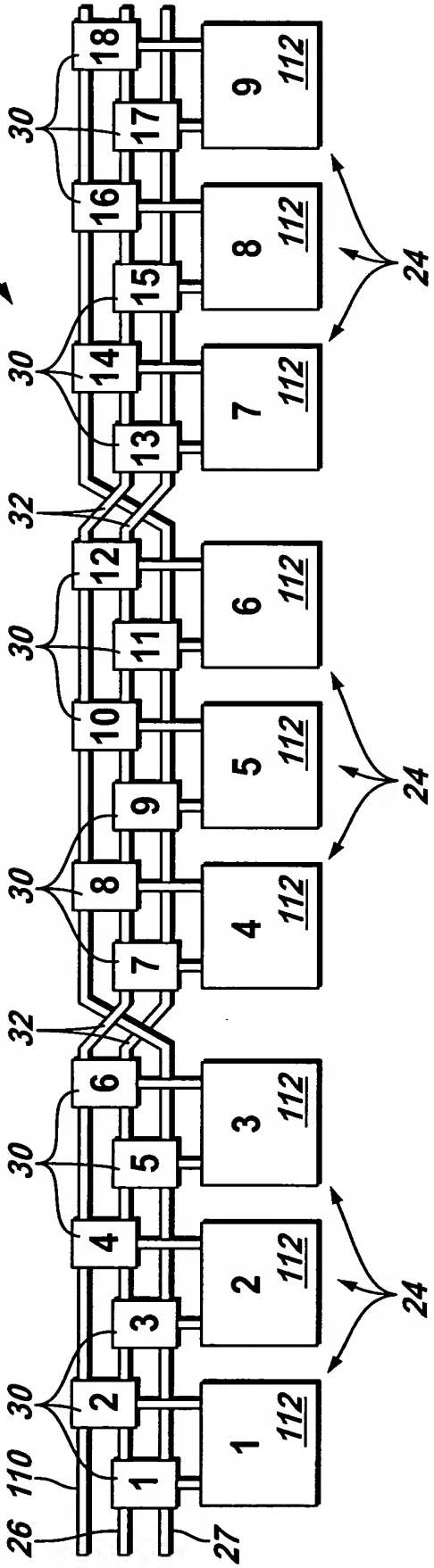
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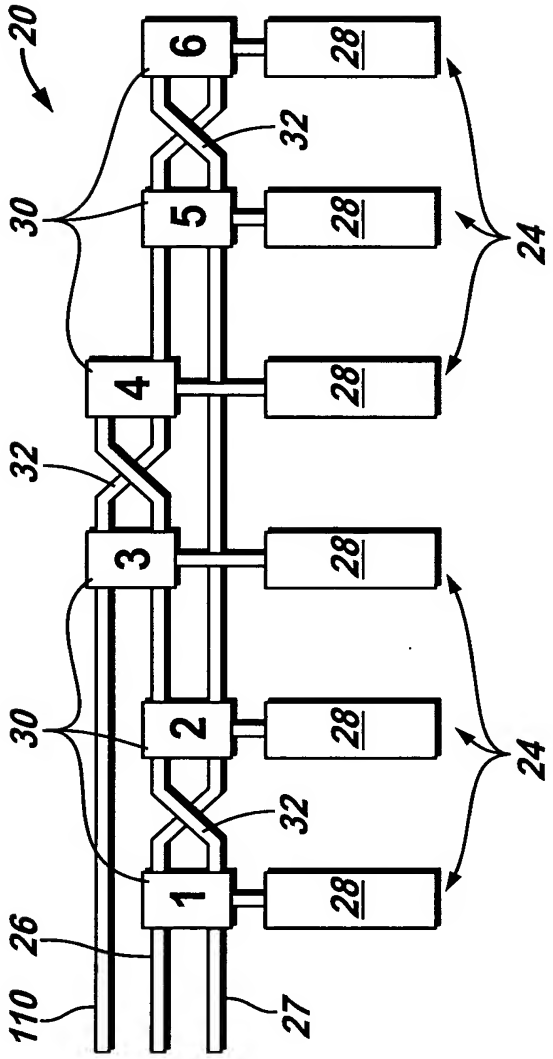
FIG. 13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110
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FIG. 14